

In the Claims:

1. (Previously presented) Rake receiver for receiving information symbols, comprising at least two fingers and a combiner coupled to said fingers, wherein each of the at least one two fingers comprises a finger compensator that compensates for frequency shift at the symbol level.
2. (Previously presented) Rake receiver according to claim 1, wherein said finger compensator comprises a filter and an amplitude normalizer coupled serially for receiving an input symbol signal and for generating an output symbol signal.
3. (Previously presented) Rake receiver according to claim 2, wherein said finger compensator further comprises a first arithmetical module for multiplying said input symbol signal with a conjugated previous input symbol signal and a second arithmetical module for multiplying said output symbol signal with a previous output symbol signal.
4. (Previously presented) Rake receiver according to claim 3, wherein said at least one finger comprises a pilot channel correlator and a traffic channel correlator, with an output of said finger compensator being coupled to first inputs of a third and fourth arithmetical module, of which second inputs are coupled to outputs of said correlators.
5. (Previously presented) Rake receiver according to claim 4, wherein said at least one finger comprises an averaging unit, of which an input is coupled to an output of said third arithmetical module and of which an output is coupled to a first input of a fifth arithmetical module, of which a second input is coupled to an output of said fourth arithmetical module.
6. (Previously presented) Rake receiver according to claim 1, wherein most fingers each comprise a finger compensator, with all finger compensators together forming said compensator.

7. (Previously presented) Rake receiver according to claim 6, wherein said rake receiver comprises a mixer for converting intermediate frequency signals into baseband signals, which mixer comprises an oscillator input coupled to a stable oscillator.

8. (Canceled)

9. (Previously presented) System comprising at least one portable unit and at least one network unit for radio communication, with at least one unit comprising at least one rake receiver for receiving information symbols comprising at least two fingers, and a combiner coupled to said fingers, wherein the at least two fingers each comprises a finger compensator that compensates for frequency shift at the symbol level.

10. (Previously presented) Portable unit comprising at least one rake receiver for receiving information symbols comprising at least two fingers and a combiner coupled to said fingers, wherein the at least two fingers each comprises a finger compensator that compensates for frequency shift at the symbol level.

11. (Previously presented) Network unit comprising at least one rake receiver for receiving information symbols comprising at least two fingers and a combiner coupled to said, wherein the at least two fingers each comprises a finger compensator that compensates for frequency shift at the symbol level.

12. (Canceled)

13. (Canceled)

14. (Canceled)